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(54) Title: **ASSAY**

(57) Abstract: The invention relates to a method of determining the amount or presence of antibodies to an immunogen in a blood sample comprising at least the steps of detecting the amount or presence of plasma antibodies or parts thereof and lymphocyte antibodies or parts thereof in said sample, wherein said plasma and lymphocyte antibodies are detected together or in separate assays and determination of their combined amount or presence determines the amount or presence of antibodies to said immunogen. Uses of the method in high throughput screening, screening of blood bank samples and in diagnosis are also provided.

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